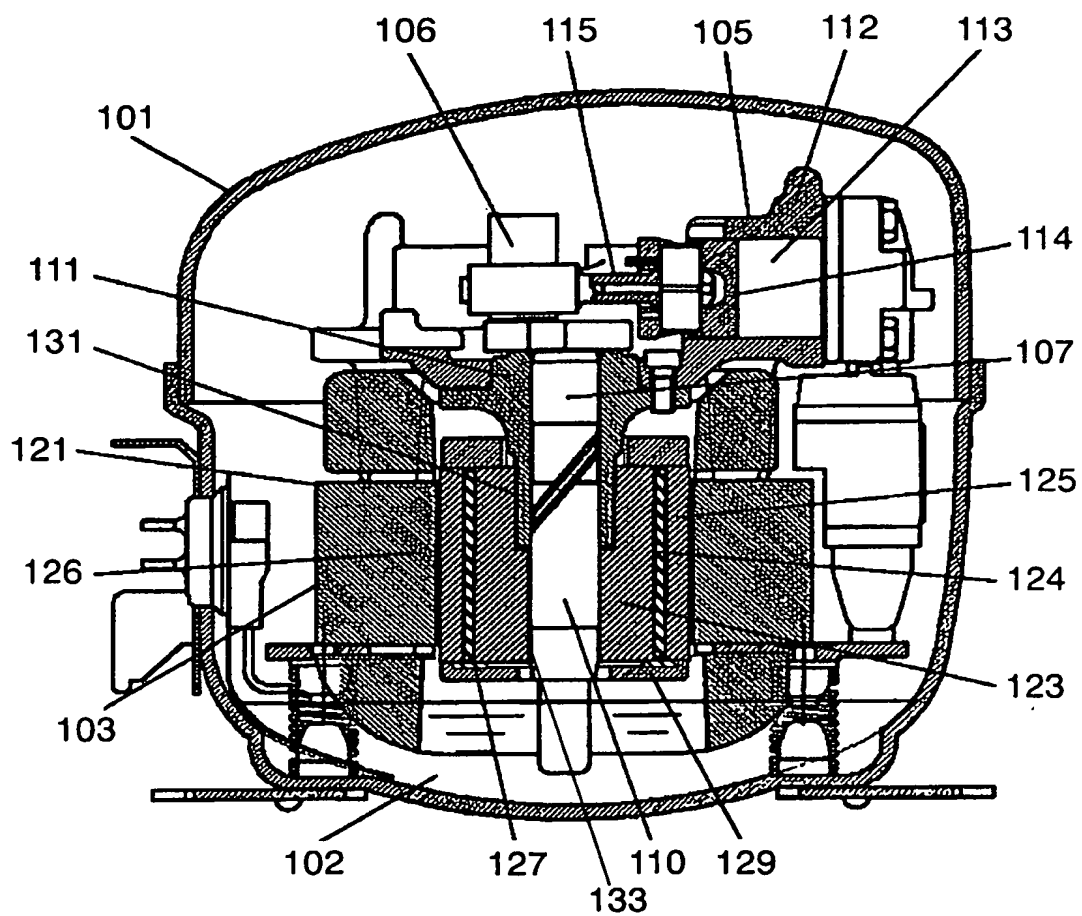


1/8

FIG. 1



2/8

FIG. 2

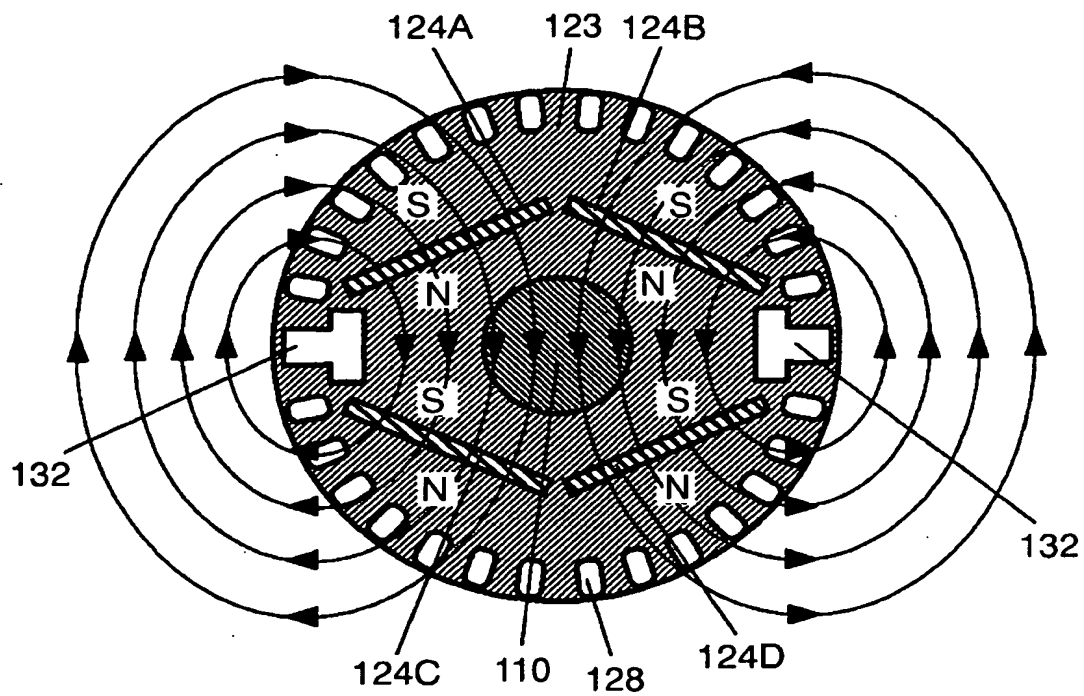
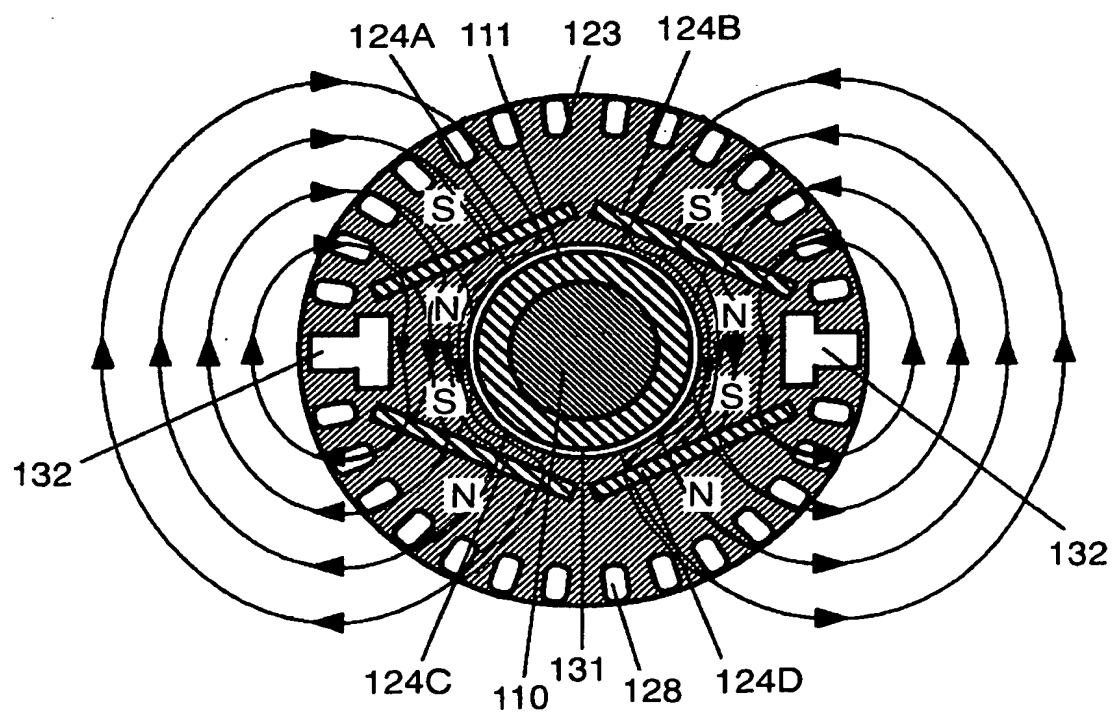
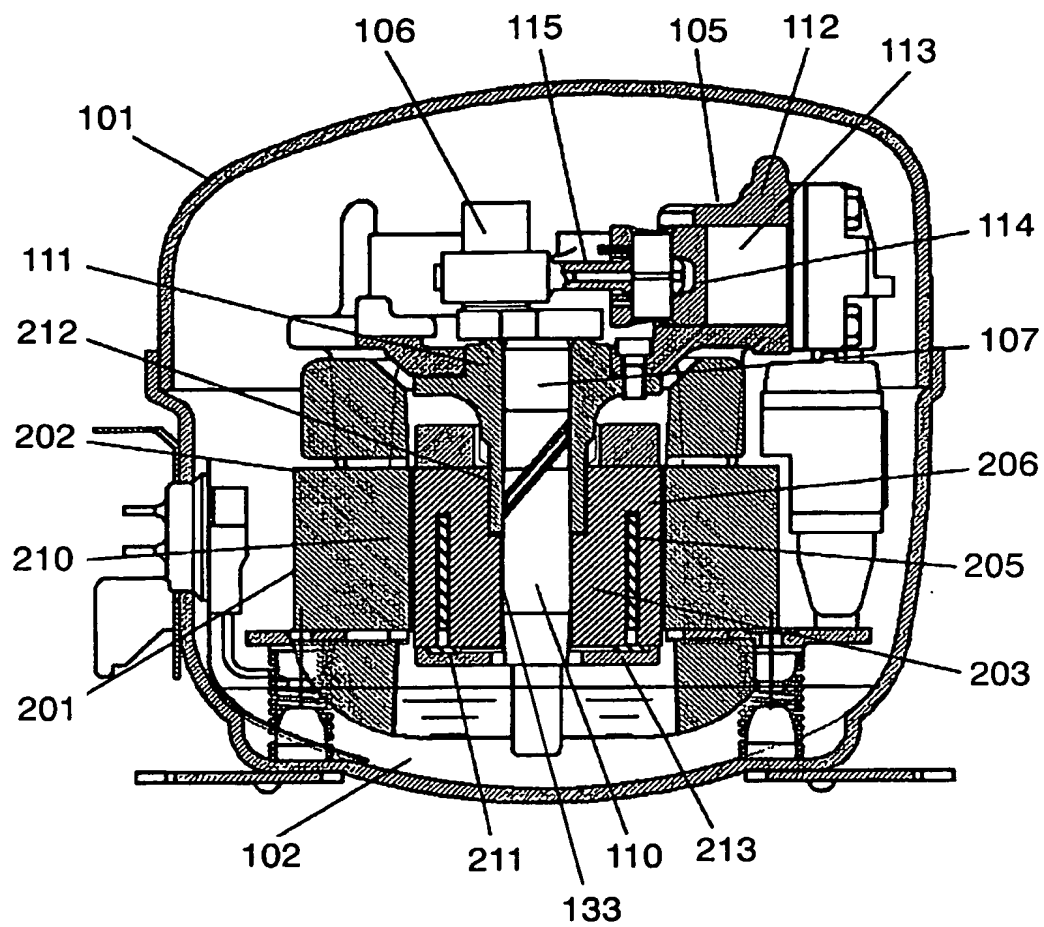


FIG. 3



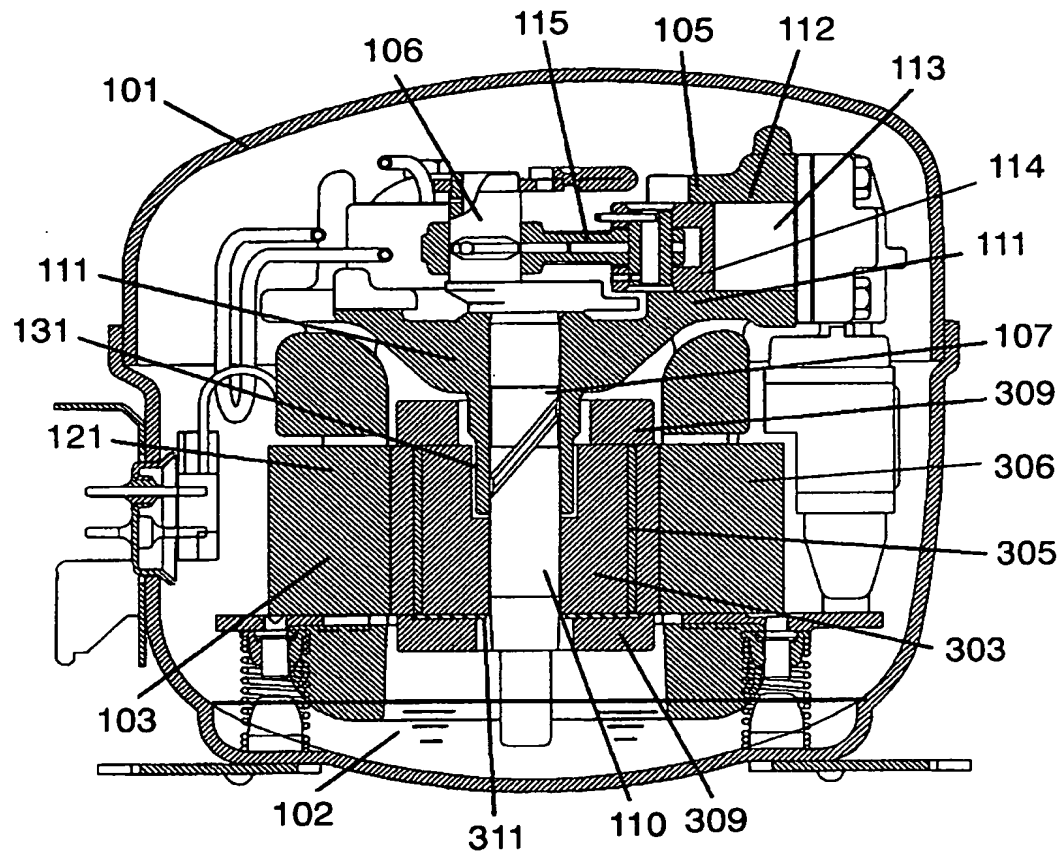
3/8

FIG. 4



4/8

FIG. 5



5/8

FIG. 6

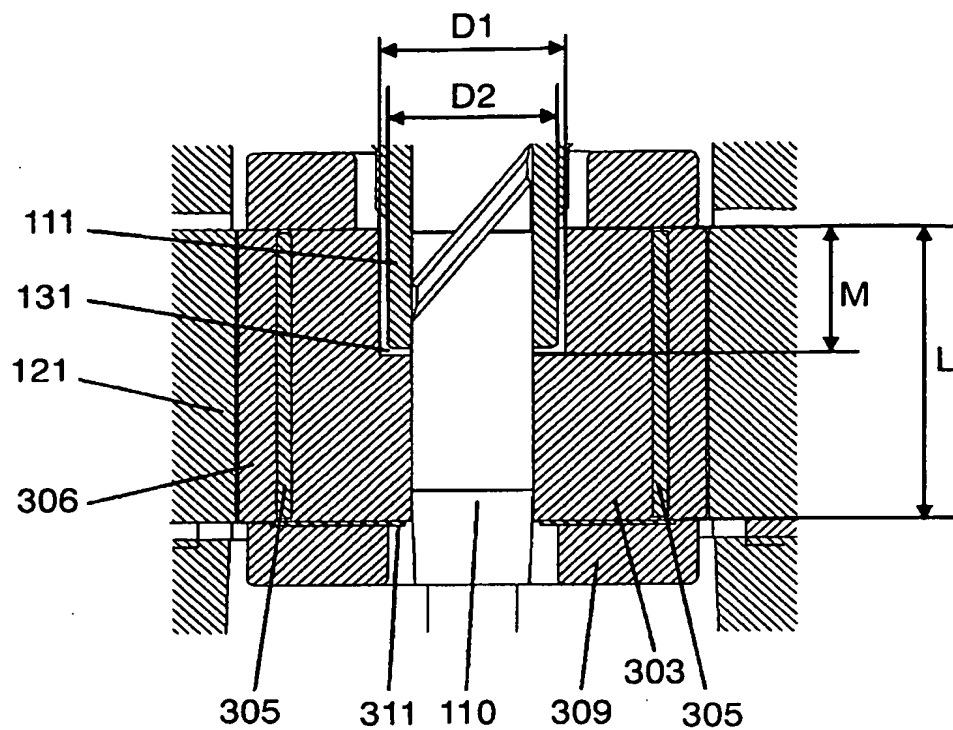
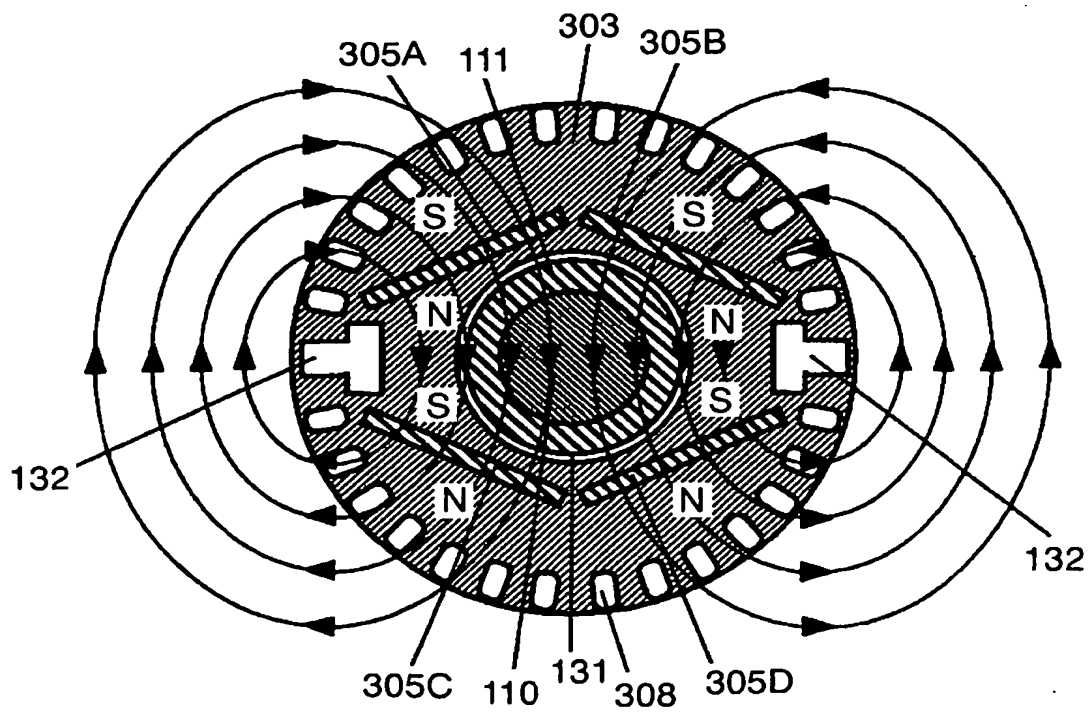


FIG. 7



6/8

FIG. 8

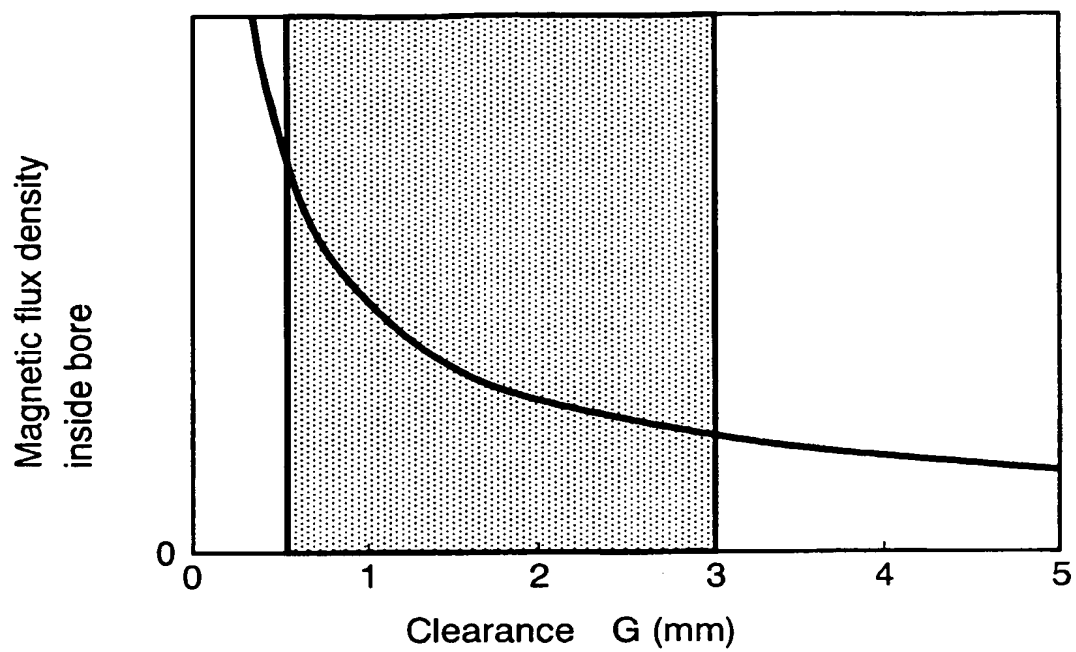


FIG. 9

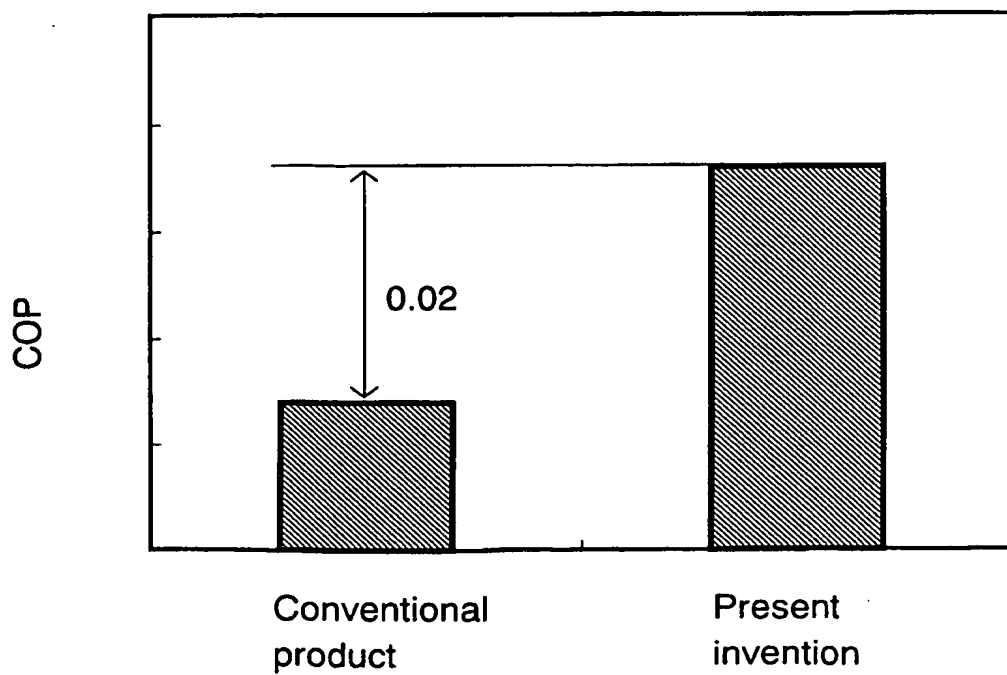
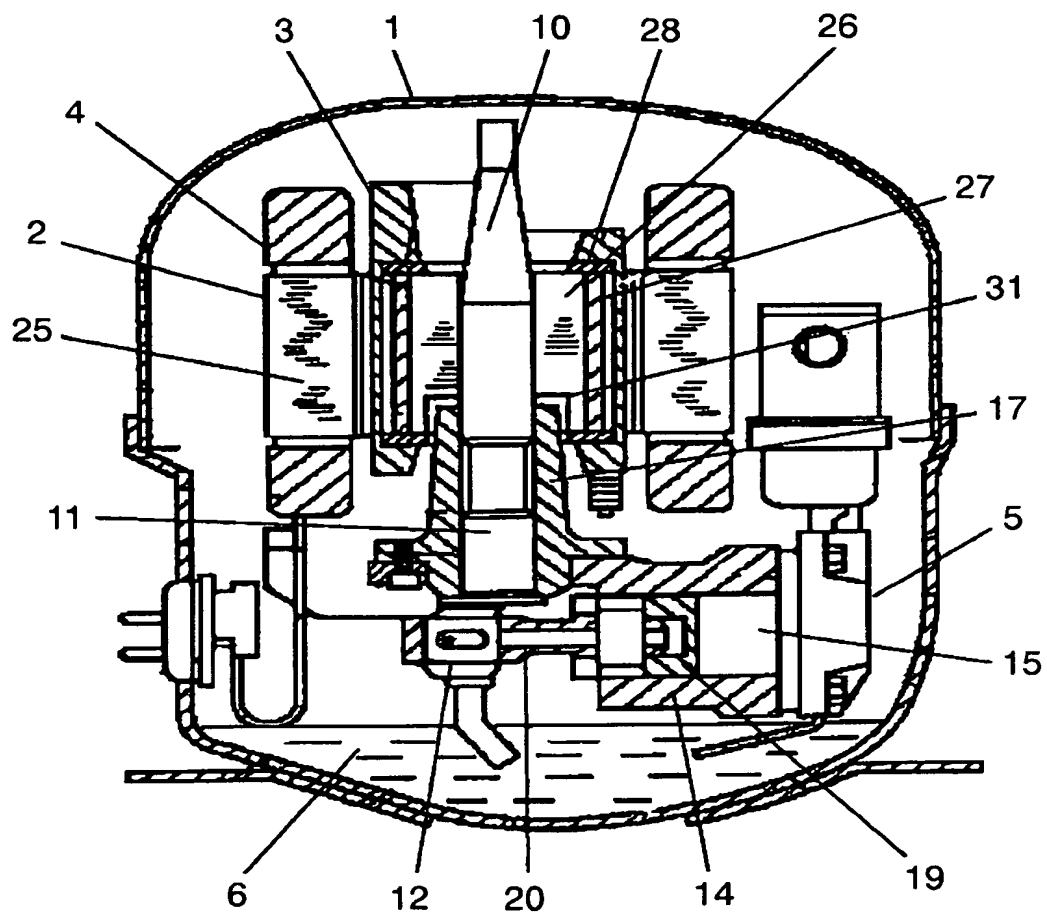


FIG. 10



8/8

**REFERENCE MARKS IN THE DRAWINGS**

101 hermetic container  
102 lubricating oil  
103, 201 motor elements  
105 compressing element  
106 eccentric shaft  
107 main shaft  
110 shaft  
111 main bearing  
112 cylinder block  
113 compressing chamber  
114 piston  
115 connector  
121, 202 stators  
123, 203, 303 rotor cores  
124, 205, 305 permanent magnets  
124A, 124B, 124C, 124D permanent magnets  
125, 206, 306 rotors  
126, 210 stator cores  
127, 211, 311 end plates  
128, 308 conductor bars  
129, 213, 309 short-circuit rings  
131, 212 bores  
132 barrier  
133 through hole  
305A, 305B, 305C, 305D permanent magnets